



U.S. Department
Of Transportation



National Highway Traffic Safety Administration



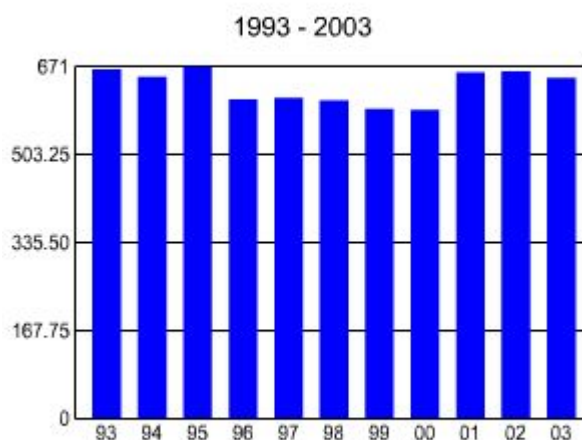
Maryland

Toll Of Motor Vehicle Crashes, 2003

2003	Maryland	US	Best State
Fatalities	649	42,643	
Fatality Rate per 100M VMT	1.19	1.48	0.83
Fatality Rate per 100K Population	11.78	14.66	7.18

2000 Economic Cost of Motor Vehicle Traffic Crashes	
Maryland	\$ 4.237 Billion
US Total	\$ 230.568 Billion

TOTAL TRAFFIC FATALITIES



	Fatalities in Alcohol-Related Crashes, 2003			Passenger Vehicle Occupant Restraint Use Rates, 2003	
	Percentage ≥ 0.01 BAC	Percentage ≥ 0.08 BAC	Rate per 100 million VMT	Fatally Injured Occupants (Known Use Only)	Observed Use
Maryland	43%	32%	0.51	51.2%	88%
US Total	40%	34%	0.59	43.2%	79%
Best State	15%	12%	0.19	63.2%	95%

Available NHTSA Financial Resources

Highway Safety Program Funds		
	FY 2003	FY 2004
Section 402 Formula	\$2,375,781	\$2,324,416
Section 154 Open Container Transfer	\$0	\$0
Section 164 Repeat Offender Transfer	\$0	\$0
Section 157 Safety Belt Use Incentive	\$2,138,800	\$2,344,288
Section 2003b Child Occupant Protection Education	\$115,215	Not Avail.
Section 157 Safety Belt Use Innovative	\$680,780	\$400,000
Section 411 Data	Not Avail.	Not Avail.
Section 163 .08 Blood Alcohol Concentration (BAC)	\$1,514,053	\$1,281,863
Section 405 Occupant Protection	\$552,038	\$544,940
Section 410 Impaired Driving	\$736,571	\$708,017
SAFETY TOTAL	\$8,113,238	\$7,603,524

DRUNK DRIVING — Status of Key Legislative Issues			
Administrative license revocation	Yes	Zero Tolerance for drivers under age 21	0.02 BAC
0.08 BA per se law	Yes	Graduated licensing	Yes
Qualifies for Section 410 Incentive Grant Program			Yes

SPEED	Number of Fatalities Involved in Speed Related Crashes, 2003	Percent of Fatal Crashes That Are Speed Related, 2003	Estimated Cost of All Speed Related Crashes, 2000
Maryland	198	31%	\$732 Million
US Total	13,380	31%	\$40,390 Million
Best State		6%	\$44 Million

RESTRAINT USE (Safety Belts & Child Seats)	Passenger Vehicle Occupant Deaths (age 5+)				Current Lives Saved by Safety Belts	Additional Savable at 100%
	Total	Restrained	Unrestrained	Unknown		
Maryland	448	221	211	16	231	54
<i>(Primary) Front seats for occupants of passenger cars & All seats for passengers < 17 years old - \$25 Fine</i>						

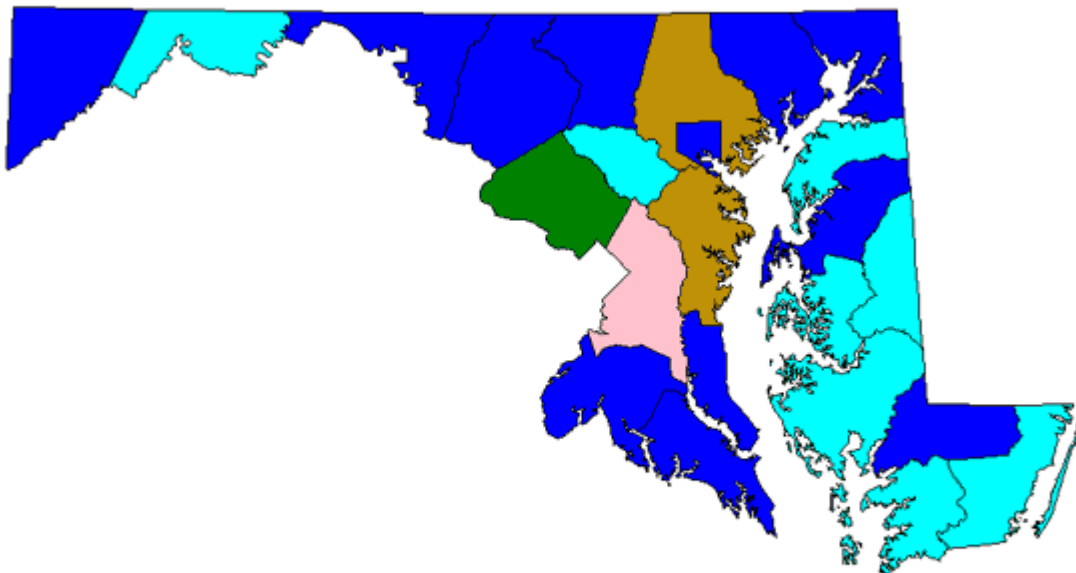
CHILD RESTRAINTS (Includes Child Seats & Belts)	Passenger Vehicle Occupant Deaths (age <5)				Current Lives Saved	Additional Savable at 100%
	Total	Restrained	Unrestrained	Unknown		
Maryland	4	3	1	0	6	1
<i>Restraint required < 6 years old - \$25 Fine</i>						

MOTORCYCLES	Motorcycle Rider Deaths				Current Lives Saved by Helmets	Additional Savable at 100%
	Total	Helmeted	Unhelmeted	Unknown		
Maryland	56	53	2	1	32	1
<i>09/01/68 Repealed effective 5-29-79 except for persons under 18 years of age. Effective 10-1-92 helmet use required for all riders.</i>						

Fatalities Relating to Roadway, Pedestrian and Large Trucks by State and US					
State	Roadway Departure Fatalities*	Intersection Fatalities*	Pedestrian Fatalities	Fatalities in Crashes Involving Large Trucks	Total Fatalities
Maryland	386	155	114	62	649
Percent of Total Killed	59.5%	23.9%	17.6%	9.6%	
US Total	25,321	9,213	4,749	4,986	42,643
Percent of US Total Killed	59.4%	21.6%	11.1%	11.7%	
*Fatalities based on FHWA Definition					

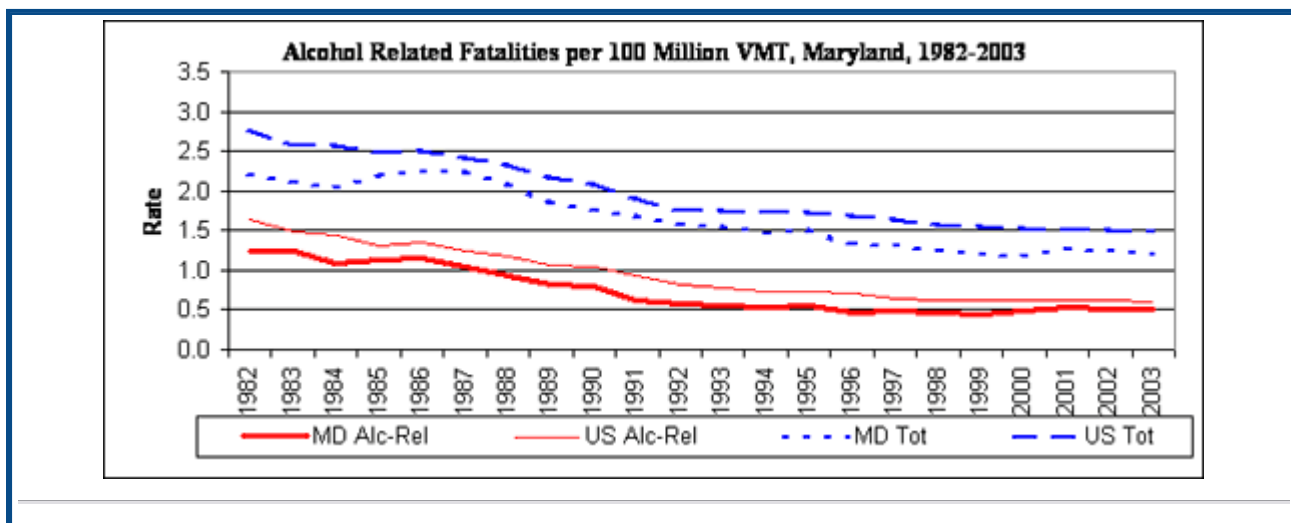
Person Killed by Person Type and Vehicle Type, by State, US and Best State							
State	Person Type						Total Killed
	Occupants by Vehicle Type				Motorcycle Riders	Nonmotorists	
	Passenger Cars	Light Trucks	*Other/Unknown	Total Occupants		**Total Nonmotorists	
Maryland	336	119	13	468	56	125	649
Percent of Total Killed	51.8%	18.3%	2.0%	72.1%	8.6%	19.3%	
US Total	19,460	12,444	1,567	33,471	3,661	5,511	42,643
Percent of US Total Killed	45.6%	29.2%	3.7%	78.5%	8.6%	12.9%	
*Other/Unkown include Occupants of Large Trucks, Buses and Other Unkown Vehicle Types							
** Total Non Motorists include Pedestrians, Pedalcyclists and Other Non Motorists							

Alcohol Related Fatalities by County



Source: National Center for Statistics and Analysis, 2003 FARS Annual Report File

MARYLAND Fatalities and Fatality Rate per 100 Million VMT						Change in Alcohol Related Rates over time, MARYLAND vs. US		
Year	Fatalities			Fatality Rate		Time Period	MARYLAND	US
	Tot	Alc- Rel	%	Tot	Alc- Rel			
1982	640	360	56	2.21	1.24	1982 to 2003	-59%	-64%
1983	656	382	58	2.11	1.23	Last 10 years	-9%	-24%
1984	643	344	54	2.03	1.09	Last 5 years	11%	-6%
1985	729	378	52	2.19	1.13	Last 3 Years	6%	-6%
1986	784	407	52	2.23	1.16	Last 1 Year	0%	-3%
1987	814	380	47	2.23	1.04			
1988	781	352	45	2.08	0.94			
1989	726	316	43	1.87	0.81			
1990	707	325	46	1.74	0.8			
1991	694	261	38	1.68	0.63			
1992	659	243	37	1.57	0.58			
1993	666	244	37	1.54	0.56			
1994	651	232	36	1.47	0.53			
1995	671	249	37	1.5	0.55			
1996	608	213	35	1.32	0.46			
1997	611	224	37	1.31	0.48			
1998	606	223	37	1.25	0.46			
1999	590	215	36	1.2	0.44			
2000	588	240	41	1.17	0.48			
2001	659	282	43	1.27	0.54			
2002	661	276	42	1.23	0.51			
2003	649	281	43	1.19	0.51			
Source: 1982-2002 (Final) FARS Files and 2003 FARS Annual Report File, FHWA's Highway Statistics Annual Series								



Contents End

State Traffic Safety Information – NHTSA – August 2004
